



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/837,487	04/19/2001	Kazuo Ooya	Q64156	9915	
75	90 11/25/2005	EXAMINER			
SUGHURE, MION, ZINN, MACPEAK & SEAS			RUDY, ANDREW J		
2100 Pennsylva	nia Avenue, N.W.				
Washington, DC 20037-3202			ART UNIT	PAPER NUMBER	
			3627		

DATE MAILED: 11/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
Office Action Summary		09/837,48	37	OOYA ET AL.				
		Examiner		Art Unit				
			seph Rudy	3627				
Period fo	The MAILING DATE of this communication or Reply	n appears on the	cover sheet with the c	orrespondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING INSIDE THE MAILING INSIDE THE MONTHS FROM THE MAILING INSIDE THE MONTHS FROM THE MAILING INSIDE THE MONTHS FROM THE MAILING INSIDE THE MONTH IN THE	G DATE OF THE TRANSPORT	IIS COMMUNICATION ont, however, may a reply be tim Il expire SIX (6) MONTHS from ication to become ABANDONEI	I. sely filed the mailing date of this () (35 U.S.C. § 133).	·			
Status								
1)⊠	Responsive to communication(s) filed on <u>(</u>	07 September 2	<u>005</u> .					
2a)⊠	This action is FINAL . 2b) This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠	Claim(s) 1-13 is/are pending in the applica	ation.	•	•				
	4a) Of the above claim(s) <u>7-13</u> is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.			•				
8)⊠	Claim(s) 11-13 are subject to restriction an	nd/or election re	quirement.					
Applicati	on Papers							
9)	The specification is objected to by the Exar	miner.						
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for fore ☐ All b)☐ Some * c)☐ None of:	eign priority und	der 35 U.S.C. § 119(a)	-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bu	•	• • • •					
* S	See the attached detailed Office action for a	a list of the certif	ied copies not receive	d.				
Attach	Wa)							
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948		Paper No(s)/Mail Da	te				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date	B/08)	5) Notice of Informal Patent Application (PTO-152) 6) Other:					

DETAILED ACTION

Election/Restrictions

1. Newly submitted claims 11-13 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims 11-13 are a directed towards separate invention that would require further search in addition to what has already been completed. It also has a separate classification, i.e. 705/22.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 11-13 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03. Claims 7 and 8 remain withdrawn from consideration as drawn to a non-elected invention.

Claim Rejections - 35 USC § 112

2. Claims 1-6, 9 and 10 rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Applicant's REMARKS received September 7, 2005 have been reviewed, but are not convincing. Applicant has not addressed the written description requirement and the support for therefore previously noted.

For example, from claim 1, line 4, no support for "a communication device" is evident from the September 7, 2005 response, nor from the descriptive portion of the specification. Likewise, the term "necessary information" is not clear. Page 15, first full paragraph, of the descriptive portion of the specification and associated drawing figures do not clear up this ambiguity. Neither does footnote 1 from Applicant's September 7, 2005 response lend proper support for newly added claims 9-13.

Also, from claim 2, line 7, no support for "an identification information transmission device" is evident from the September 7, 2005 response, nor from the descriptive portion of the specification. Likewise from claim 2, lines 9, 15 and 16, "an audit sequence determination device" and "a display device" and "a judgement device" are not evident from the September 7, 2005 response, nor from the descriptive portion of the specification.

As is, the Examiner cannot ascertain the meets and bounds of the claimed invention.

Claim Rejections - 35 USC § 103

3. Claims 1-6, 9 and 10, as understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Jones, US 5,832,458.

Applicant is directed towards paragraph 6 of the June 7, 2005 Office Action regarding Jones.

Art Unit: 3627

Applicant's September 7, 2005 REMARKS have been reviewed, but are not convincing. Again it is noted that Applicant is relying on improper support for the claim language. Reference to Jones deficiencies, in juxtaposition to the claimed language, is not clear. As is, the Examiner cannot ascertain the meets and bounds of the claim language as the Applicant relies upon improper support for such. Applicant's REMARKS did not properly address these deficiencies. Thus, Jones, as understood, in juxtaposition to the claim language, renders obvious these claims.

4. Applicant's Information Disclosure Statement received April 19, 2001 has been reviewed. Note attached PTO-1449.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander G. Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew Joseph Rudy
Primary Examiner

Art Unit 3627